

START WITH EXCELLENCE  
FINISH WITH CONFIDENCE



## HEAVY DUTY NEVER LOOKED SO GOOD:

The most complete line of professional grade console systems are made in America and brought to you by the company that got you there.



# XPS PROMAIL CONSOLE SYSTEM



The Envelope Imaging Company®

# XPS-PROMAIL INKJET CONSOLE SYSTEM

MULTIPLE INPUT OPTIONS TO SUIT YOUR UNIQUE APPLICATION:

- EASYFEED FRICTION FEEDERS
- XPS-PROFEED SHUTTLE
- XPS-PROFEED HIGH CAPACITY PRODUCTIVITY FEEDER

- MULTIPLE OUTPUT OPTIONS AS WELL:
- TB-659 SYNCHRONIZED CONVEYOR
  - THE TB-659 CAN LINK UP TO THREE UNITS CREATING AN 18-FOOT LONG SHINGLING CONVEYOR

THE HOTTEST DRYING SYSTEM UNDER THE SUN: THE OPTIONAL XPS-PRODRY 8.0 IS 8,000 WATTS AND A SERIOUS DRYING SOLUTION FOR EVEN THE MOST DIFFICULT STOCKS. IT'S SIMPLY THE MOST POWERFUL, HIGHEST OUTPUT IR DRYER ON THE MARKET. IF YOU DON'T NEED THAT KIND OF POWER, OUR OPTIONAL 2000W DRYER CAN BE ORDERED WITH ALL OF OUR PRODUCTION CONVEYORS.

MASTER OF YOUR DOMAIN: THE XPS-PROMAIL BASE IS A CONTROL STATION THAT GIVES A SINGLE OPERATOR FULL CONTROL OVER THE ENTIRE CONSOLE SYSTEM. IT ALSO OFFERS AUTOMATIC SPEED CONTROL, WIDE ARRAY VACUUM, & ACCUTRAK REGISTRATION GUIDES FOR PERFECT ALIGNMENT EVERY TIME.

AVAILABLE IN-LINE TABBING SOLUTION FOR MAXIMUM PRODUCTIVITY: THE XPS-PROTAB 4.0 OFFERS 35,000/HR TABBING SPEEDS AND APPLIES LABELS UP TO 4" WIDE. IT IS FULLY INTEGRATED WITH THE BASE & FEEDER FOR PRECISION CONTROL.

Introducing the new inkjet console system from RENA Systems. We completely revamped our professional grade line to offer RENA Systems owners the absolute best upgrade option. The XPS-ProMail System is not a machine-shop approach. It was engineered and designed from the ground up as a high performance inkjet printer - and it shows. The print quality rivals our tabletops (already the best) and the integration is so smart that one person can operate it with ease. Technology? It's loaded for bear: Get up to 4" total print area from four individual print modules, while the AccuTrak vacuum transport, integrated cartridge storage system, 64 MB of RAM and a USB 2.0 port set it far apart from the competition. Speed? Run smoothly at speeds up to 34,000 pcs/hr. Durability? The XPS-ProMail System and its accessories are made from steel and aluminum with a duty cycle of 240 million pieces. And best of all, it's precision engineered and built in the USA.

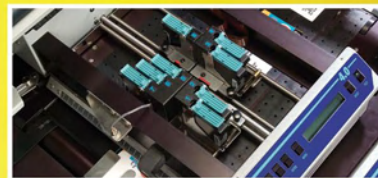
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# XPS PROMAIL CONSOLE SYSTEM



|   |   |   |                   |
|---|---|---|-------------------|
| <b>PRINT TECHNOLOGY</b>                 | Thermal Inkjet, Six or Eight HP45A-Style High Capacity Cartridges   |   |                   |
| <b>ADDRESS SPEED</b>                    | 34,000 /hour at 150 dpi<br>25,000 /hour at 200 dpi<br>20,000 /hour at 300 dpi<br>11,000 /hour at 600 dpi<br>(9 Lines on 4"x 6" Postcard)  | 26,000 /hour at 150 dpi<br>19,000 /hour at 200 dpi<br>15,000 /hour at 300 dpi<br>7,200 /hour at 600 dpi<br>(9 Lines on #10 Envelopes) |                   |
| <b>PRINT QUALITY</b><br>(Dots Per Inch) | <b>Description</b>  | <b>Dots Per Inch</b>  | <b>Resolution</b> |
|   | High Quality  | 600 d.p.i.  | 600 x 600 dpi     |
|   | Letter Quality  | 300 d.p.i.  | 600 x 300 dpi     |
|   | Standard Quality  | 200 d.p.i.  | 600 x 200 dpi     |
|   | Draft Quality   | 150 d.p.i.  | 600 x 150 dpi     |
| <b>IMAGE AREA</b>                       | 3" (or 4") X 17" w/13" vertical range   |   |                   |
| <b>PRINT HEAD SPLIT</b>                 | XPS-ProMail 3.0: 3 Pen Stitched + 2 Pen Stitched + 1 Pen Design<br>XPS-ProMail 4.0: 3 Pen Stitched + 2 Pen Stitched + 2 Pen Stitched + 1 Pen Design   |   |                   |
| <b>PROCESSOR</b>                        | AMD TigerSharc 100 MHz DSP with Dual Calculation Technology   |   |                   |
| <b>PRINT ORIENTATION</b>                | Normal and Reverse  |   |                   |
| <b>FONTS</b>                            | All TrueType fonts available on PC  |   |                   |
| <b>INK MONITOR</b>                      | Visible on Display  |   |                   |
| <b>GRAPHICS, LOGOS, AND BARCODES</b>    | Allows printing of graphics, logos, and barcodes  |   |                   |
| <b>MATERIAL SIZE</b>                    | Minimum: 3" x 5" ■ Maximum: 15" x 17"   |   |                   |
| <b>MATERIAL THICKNESS</b>               | Up to 1 1/4"  |   |                   |
| <b>FEEDER</b>                           | Optional Friction Feeder, High Capacity Feeder or Shuttle Feeder  |   |                   |
| <b>FEEDER INTERFACE</b>                 | Start/Stop Control & Safety Interlock   |   |                   |
| <b>TRANSPORT TYPE</b>                   | AccuTrak Vacuum Transport with Adjustable Registration Guides, Belts & High Speed Rollers with Separate Wide Area Vacuum Section  |   |                   |
| <b>VACUUM TYPE</b>                      | Multi-Channel with 1/3-HP Centrifugal Vacuum Pump & On/Off Control  |   |                   |
| <b>SOFTWARE</b>                         | Windows™ Printer Drivers  |   |                   |
| <b>PC INTERFACE</b>                     | Centronics Parallel and USB 2.0   |   |                   |
| <b>DIAGNOSTICS</b>                      | Resident in firmware  |   |                   |
| <b>FIRMWARE UPDATE</b>                  | Flash PROM update   |   |                   |
| <b>DUTY CYCLE</b>                       | 240 million addresses total or 4,000,000 per month over a 5-year life cycle   |   |                   |
| <b>DIMENSIONS</b>                       | XPS-ProMail Console: 43" W X 36" D X 34" to 39" H; 430 lbs   XPS-ProTab 4.0: 27" W X 33" D X 66" to 71" H; 195 lbs   XPS-ProDry 8.0: 26" W X 36" D X 42" to 47" H; 200 lbs   XPS-ProFeed Shuttle: 26" W X 26" D X 42" to 47" H; 280 lbs   TB-659: 80" W X 18" D X 30" to 36" H; 145 lbs |   |                   |
| <b>INK SUPPLY</b>                       | Single cartridge or bulk systems available.   |   |                   |
| <b>ELECTRICAL</b>                       | 220VAC 4-wire single phase 20A (DRYER: 220VAC 3-wire single phase 60A)  |   |                   |
| <b>OPTIONS</b>                          | EASYFeed Feeders, XPS-ProDry 8.0, XPS-ProTab 4.0, XPS-ProFeed Feeders, Conveyor/Stacker/Dryers, XPS-ProStand, EASYInk Brand Inks  |   |                   |
| <b>COUNTERS</b>                         | One operator resettable job counter, one permanent lifetime counter   |   |                   |
| <b>MEMORY</b>                           | 64MB  |   |                   |



## KEY FEATURES

- Up to 4" high print area from four individual print heads for maximum coverage and versatility
- Print speeds of 34,000 postcards/hr with Auto System Synchronization
- Runs in-line with RENA Systems Console Productivity Accessories
- Multi-Channel Wide Array AccuTrak Vacuum Transport/Registration System
- Integrated ink monitor and cartridge storage system

The XPS-ProMail Inkjet Console System will change the way you think about RENA Systems. This is a high performance system that is up to the beating that professional grade equipment takes day after day, year after year. It is the most integrated and highest quality console system we have ever offered, and we are confident that you will be more than impressed with its fit and finish, build quality, and overall dependability.

Schedule a demonstration today. If you are currently considering investing in a console system, you will see that we offer the most comprehensive system on the market. The XPS-ProMail system will serve you well, return your investment, make your operators more efficient, and deliver the highest print quality of any HP45A-style inkjet console printer. We'll welcome the challenge.

AUTHORIZED RENA SYSTEMS DEALER:

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